



ATTORNEY DOCKET NO. HAR62 014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of Christopher Moffatt, et al.

Serial No.: 10/690,613

Art Unit: Unassigned

Filed: October 23, 2003

Examiner: Unassigned

Title: SYSTEM AND METHOD FOR REDUCING PEAK-TO-AVERAGE POWER
RATIO FOR MULTI-CARRIER COMMUNICATION SYSTEMS

TRANSMITTAL

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Information Disclosure Statement, and copies of the documents cited therein, for the above-identified application.

☒ [X] No fee required:

☒ [X] Filed within three months of filing application, or

☐ [] Certification made.

☐ [] Filed prior to first Office Action.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No.

04-1679. A duplicate of this sheet is enclosed.

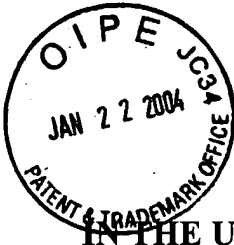
Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Mark C. Comtois", is written over a horizontal line.

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Dated: January 22, 2004



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INFORMATION DISCLOSURE STATEMENT

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Sir:

Copies of the below listed documents are enclosed for consideration in the
examination of the subject application.

U.S. PATENTS:

<u>Patent No.</u>	<u>Patentee(s)</u>	<u>Issue Date</u>	<u>Examiner Initials</u>
6,181,714	Ozluturk, et al.	December 5, 2000	
6,157,619	Isaksson, et al.	January 30, 2001	
5,930,231	Miller, et al.	July 27, 1999	

OTHER PUBLICATIONS:

Davis, J.A. and J. Jedwab, "Peak-to-Mean Power Control in OFDM, Golay
Complementary Sequences and Reed-Muller Codes," HP Laboratories Technical Report,
HPL-97-158, Dec. 1997.

Pinto, J.L. and I. Darwazeh, "Phase Distortion and Error Vector Magnitude for 8-PSK Systems," Department of Electrical Engineering and Electronics, UMIST.

Respectfully Submitted,



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